SHARP SERVICE MANUAL

RT-30H
RT-30HB

REVISED EDITION

ATSMY80194DCK

As the Dolby ICs in the models RT-30H and RT-30HB was changed, this manual is issued.

APSS
Auto Program Search System

DOLBY SYSTEM ®

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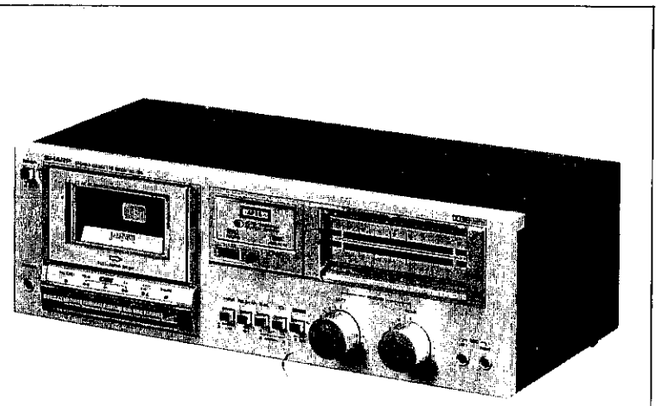


(PHOTO: RT-30HB)

STEREO CASSETTE TAPE DECK

MODELS

RT-30H
(Silver Panel)

RT-30HB
(Brown Panel)

This manual comprises the following items:

- WIRING SIDE OF P.W. BOARD
- SCHEMATIC DIAGRAM
- CABINET EXPLODED VIEW
- EQUIVALENT CIRCUIT OF IC
- REPLACEMENT PARTS LIST

In the main, this revised Service Manual differs from the already issued "Service Manual for RT-30H/HB" in two respects as shown below.

1. μA7300PC (Dolby NR IC) exchange for NE646B.
   Consequently, a Dolby NR. P.W. Board is added.
2. The Part Nos. are replaced by Alpha-numerical code Nos. except mechanical parts.

SHARP CORPORATION OSAKA, JAPAN

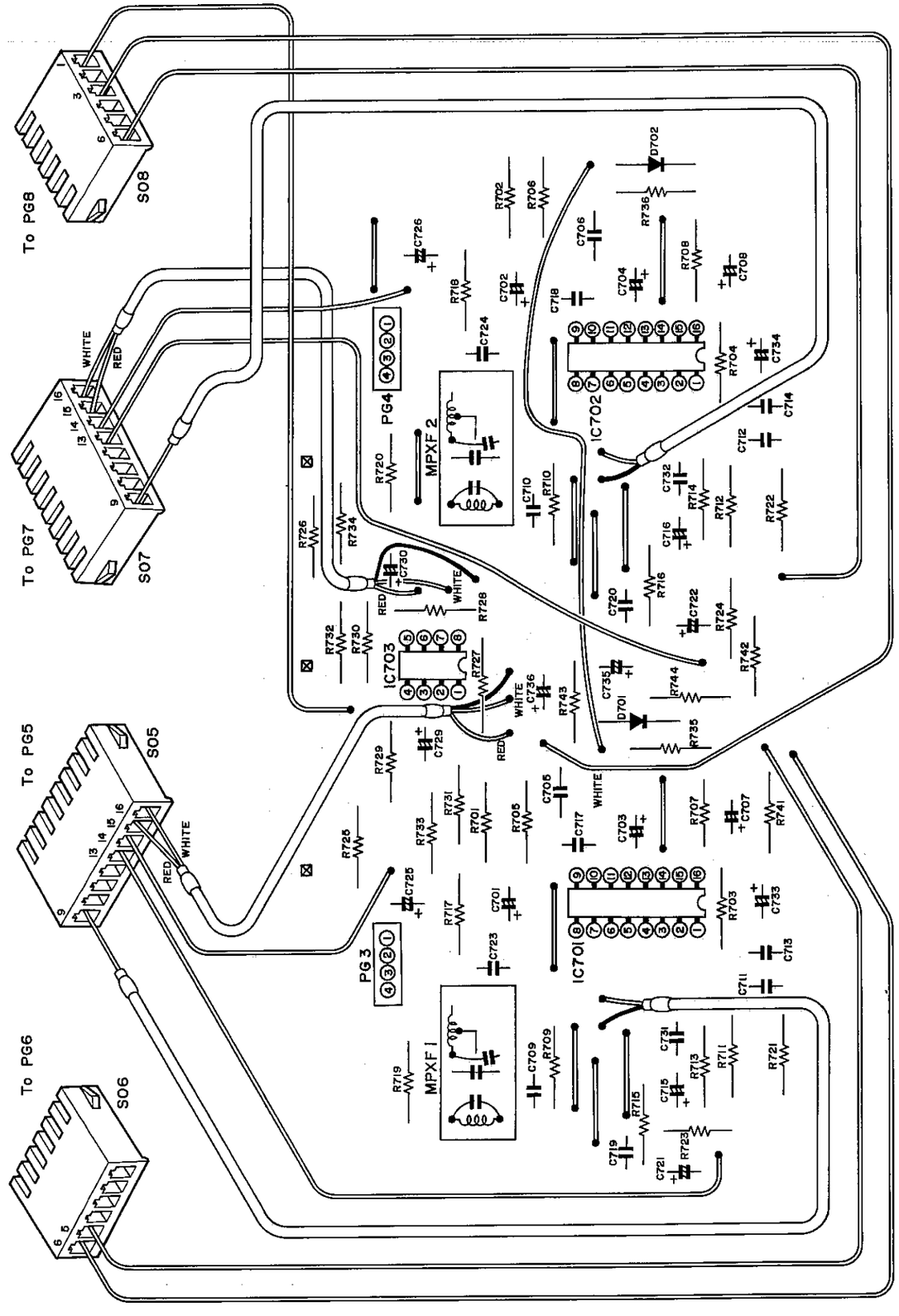


Figure 1 WIRING SIDE OF P.W. BOARD

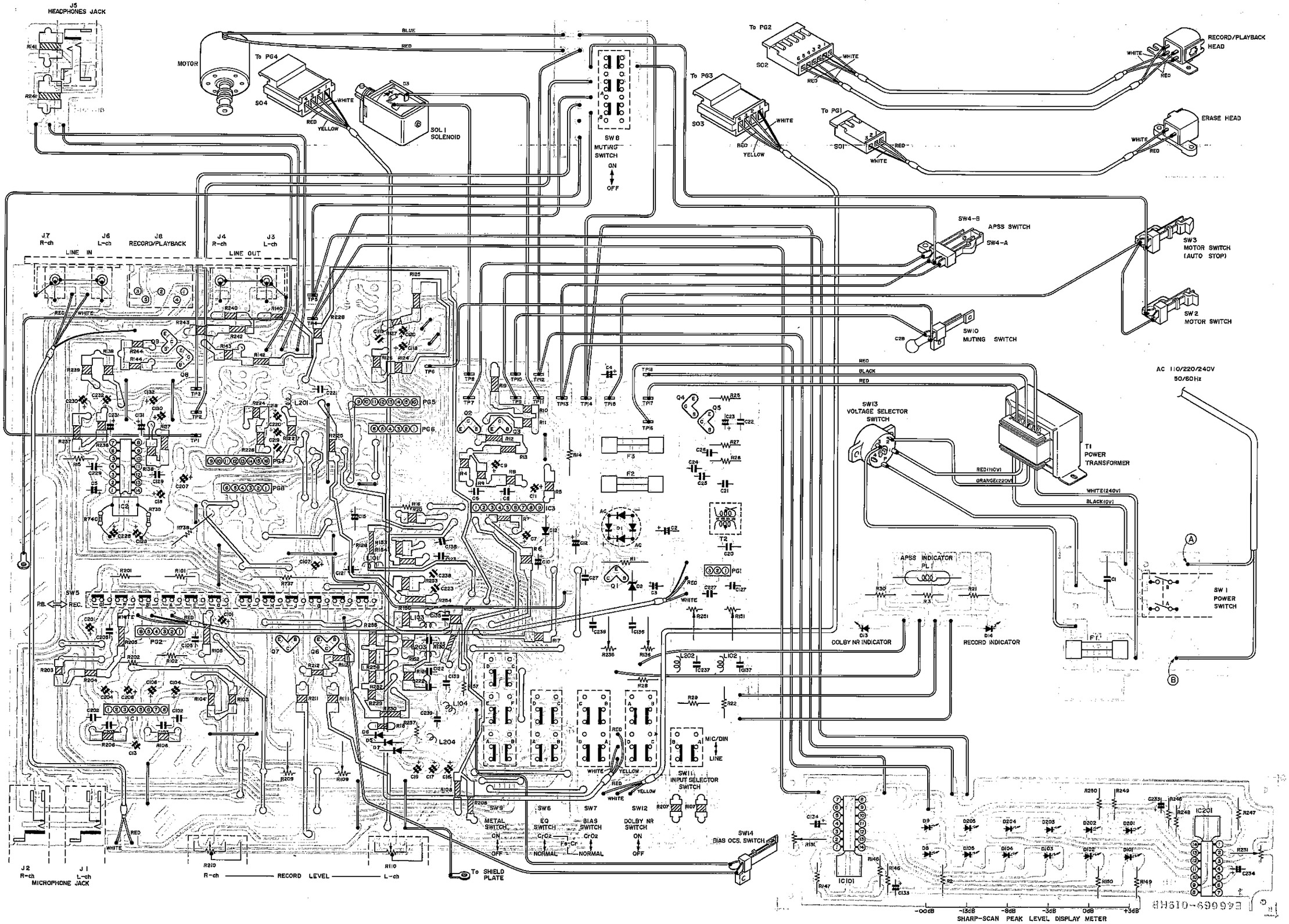
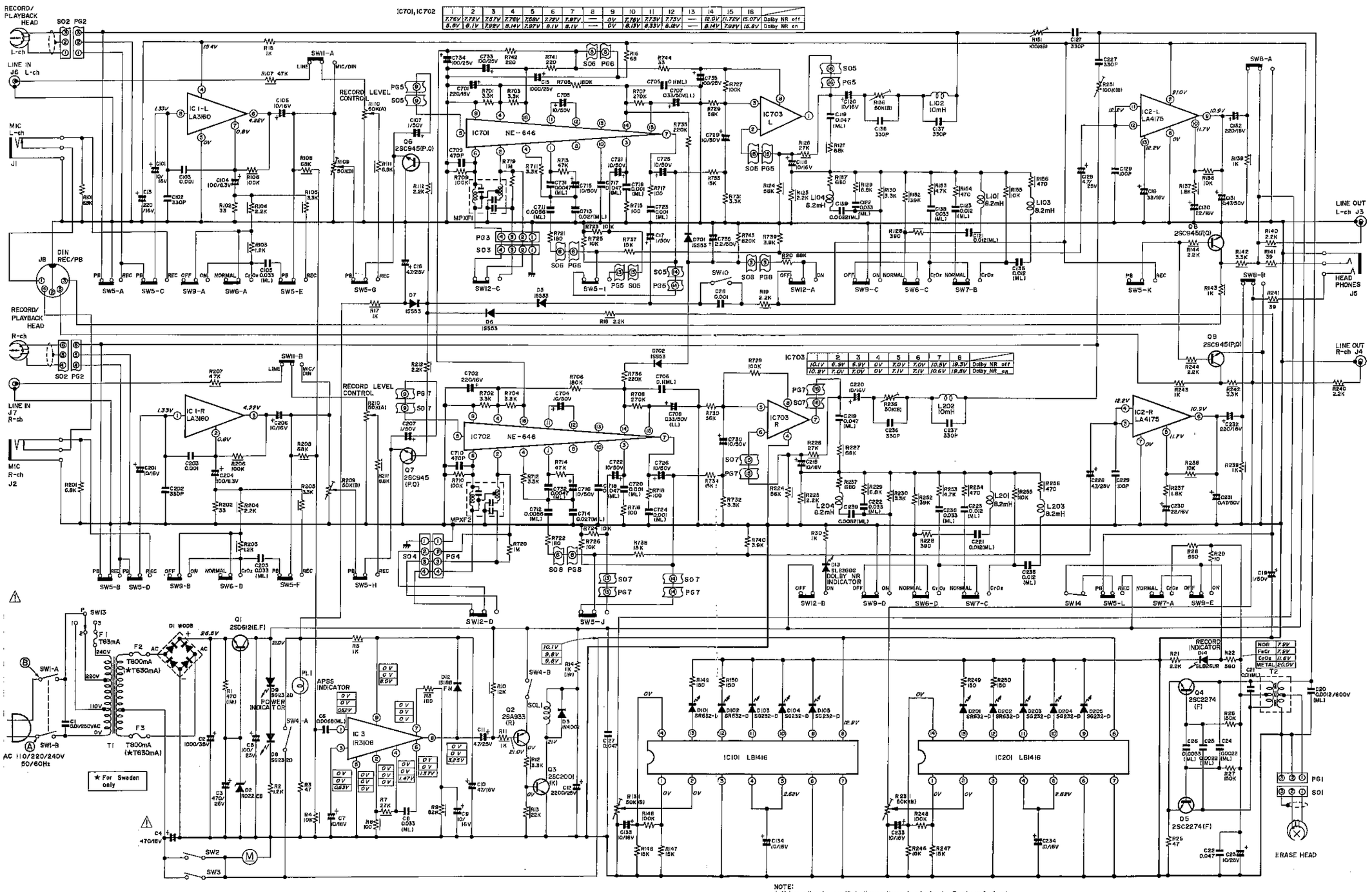


Figure 2 WIRING SIDE OF P.W. BOARD



IC701, IC702	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
	7.76V	7.75V	7.57V	7.76V	7.56V	7.22V	7.07V	—	0V	7.76V	7.75V	7.73V	—	12.0V	11.72V	15.07V	Dolby NR off
	6.5V	8.1V	7.92V	8.14V	7.97V	8.1V	8.1V	—	0V	8.13V	8.33V	8.12V	—	8.14V	7.92V	15.8V	Dolby NR on

IC703	1	2	3	4	5	6	7	8	
	10.1V	6.9V	6.9V	0V	7.0V	7.0V	10.6V	19.3V	Dolby NR off
	10.2V	7.4V	7.0V	0V	7.1V	7.1V	10.6V	19.8V	Dolby NR on

SW1-A,1-B	POWER SWITCH	ON — OFF
SW2	MOTOR SWITCH	ON — OFF
SW3	MOTOR SWITCH(AUTO STOP)	ON — OFF
SW4-A,4-B	APSS SWITCH	ON — OFF
SW5-A~5-L	RECORD/PLAYBACK SWITCH	RECORD—PLAYBACK

SW6-A~6-D	EQ. SELECTOR SWITCH	NORMAL — CrO2
SW7-A~7-C	BIAS SELECTOR SWITCH	NORMAL — CrO2
SW8-A , 8-B	MUTING SWITCH	ON — OFF
SW9-A ~9-E	METAL TAPE SWITCH	ON — OFF
SW10	MUTING SWITCH	ON — OFF

SW11-A,11-B	INPUT SELECTOR SWITCH	LINE — MIC/DIN
SW12-A~12-D	DOLBY NR SWITCH	ON — OFF
SW13	VOLTAGE SELECTOR SWITCH	110V—220V—240V
SW14	BIAS OSC SWITCH	ON — OFF

NOTE:
1. Unless otherwise specified all capacitance in microfarads. P=micro-microfarads.
2. Unless otherwise specified all resistance in ohms. K=1000 ohms.
3. Voltages are measured with V.T.V.M. under no signal input.
4. Unless otherwise specified voltages are measured in playback, record or APSS mode.
5. Voltages in black are measured in the following mode.
   - Playback mode
   - Record mode
   - APSS mode

Figure 3 SCHEMATIC DIAGRAM

* Parts marked with " ⚠ " ( ) are important for maintaining the safety of the set. Be sure to replace these parts with specified ones for maintaining the safety and performance of the set.

* Specifications or wiring diagrams of this model are subject to change for the improvement without prior notice.

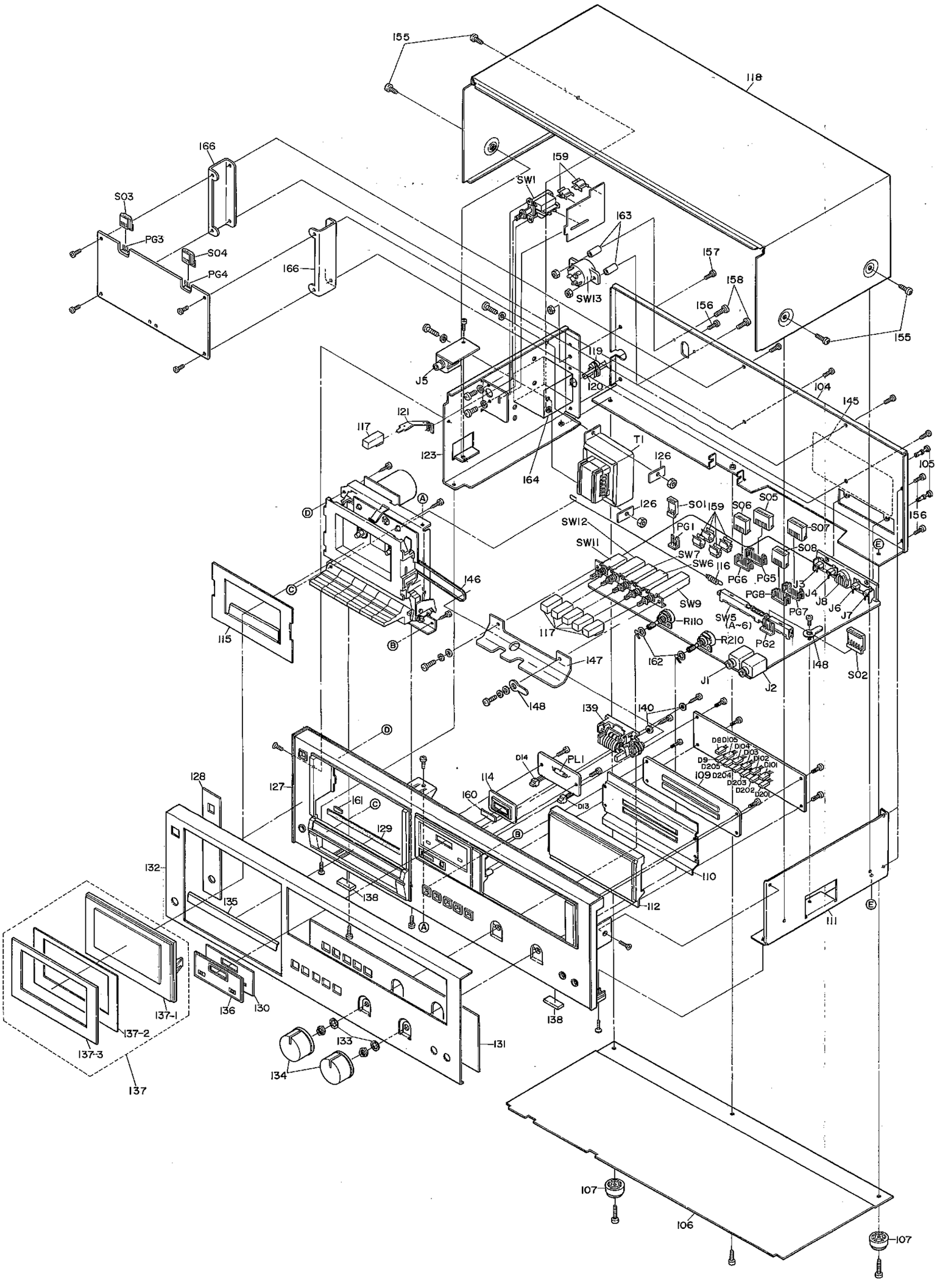


Figure 4 CABINET EXPLODED VIEW

IC101, IC201 VHILB1416//-1 (LB1416)

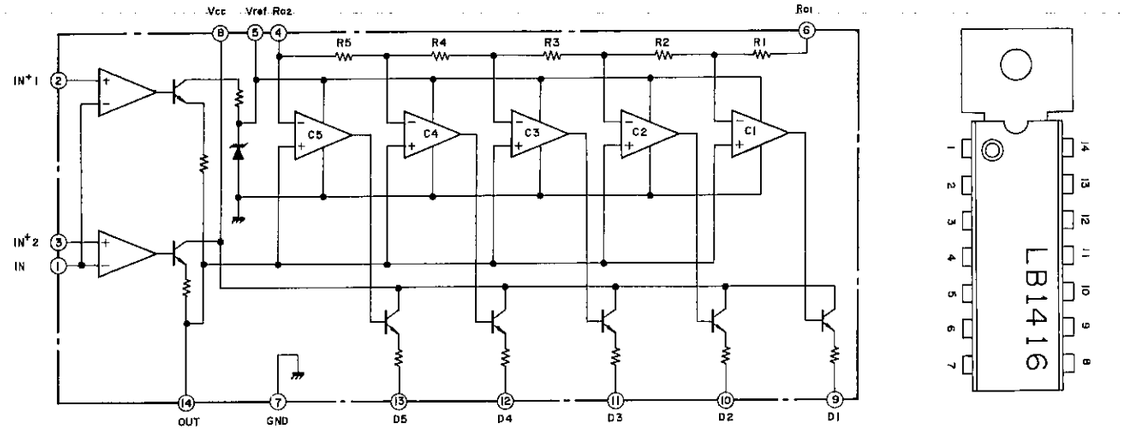


Figure 5 EQUIVALENT CIRCUIT OF IC

IC701, IC702 VHINE646B//-1 (NE646B)

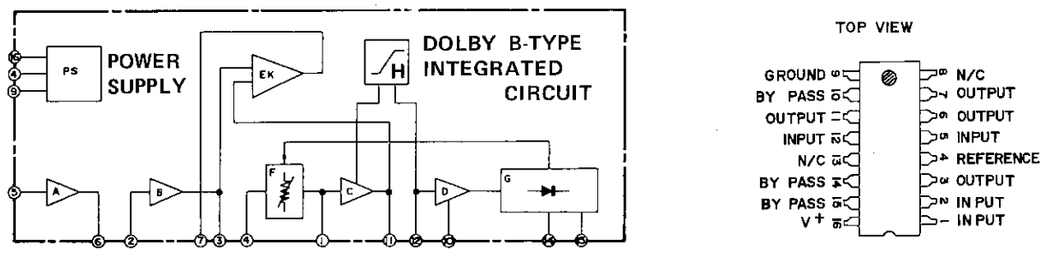
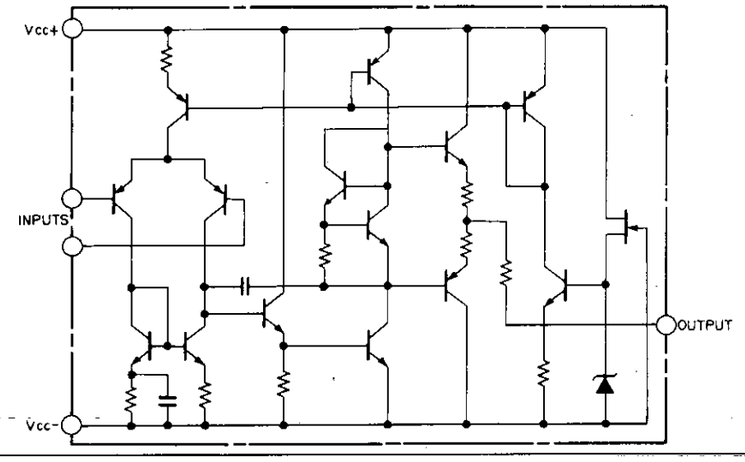


Figure 6 EQUIVALENT CIRCUIT OF IC

IC703 (L, R) VHIRC4558P/-1 (RC4558P)



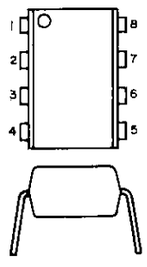


Figure 7 EQUIVALENT CIRCUIT OF IC

REPLACEMENT PARTS LIST

"HOW TO ORDER SERVICE PARTS"

If your set is produced after serial No. 007001, please refer to this parts list.
If your set is produced before above serial No., please refer to original service manual.

Parts marked with "⚠" are important for maintaining the safety of the set. Be sure to replace these parts with specified ones for maintaining the safety and performance of the set.

REF. NO.	PART NO.	DESCRIPTION	CODE
		IC (INTEGRATED CIRCUIT)	
IC1 (L,R)	91RKGE46799	Pre Amplifier	AK
IC2 (L,R)	91RKGE46800	Headphones Amplifier	AP
IC3	91RKGE46798	APSS Circuit	AK
IC101, IC201	91RKGE46819	Sharp-scan Peak Level Display Meter Drive	
IC701, IC702	VHINE646B//-1	Dolby Noise Reduction Circuit (NE646B)	AR
IC703 (L,R)	VHIRC4558P/-1	Dual Linear (RC4558P)	AG
		TRANSISTORS	
Q1	91RKGE46391	Ripple Filter	AF
Q2	91RKGE46620	Differential Circuit, APSS	AC
Q3	91RKGE46717	Solenoid Switching	AD
Q4, Q5	91RKGE46803	Bias Oscillator	AE
Q6, Q7	91RKGE46150	APSS Muting	AC
Q8, Q9	91RKGE46150	Muting	AC
		DIODES	
⚠D1	91RKGE46487	Power Rectifier	
D2	91RKGE46313	Zener Diode, Voltage Regulator (20.8 ~ 23.3V)	AC
D3	91RKGE46096	Surge Absorber	AC
D5, D6, D7	91RKGE46465	Muting	AB
D8, D9	91RKGE46820	LED, Power Indicator	AE
D12	91RKGE41959	Protector	AA
D13	91RKGE46769	LED, Dolby NR Indicator	AD
D14	91RKGE46615	LED, Record Indicator	AD
D101, D102	91RKGE46788	LED, Sharp-scan Peak Level Display Meter, Red	AD
D103, D104, D105	91RKGE46820	LED, Sharp-scan Peak Level Display Meter, Green	AE
D201, D202	91RKGE46788	LED, Sharp-scan Peak Level Display Meter, Red	AD
D203, D204, D205	91RKGE46820	LED, Sharp-scan Peak Level Display Meter, Green	AE
D701, D702	91RKGE46465	Switching, Dolby NR	AB
		COILS	
L101, L201	91RKGE40148	8.2mH, Equalizer	AD
L102, L202	91RKGE47294	10mH, Bias Trap	AE
L103, L203	91RKGE40148	8.2mH, Inductor	AD
L104, L204	91RKGE40148	8.2mH, Inductor	AD
T2	91RKGE47386	Bias Oscillator	AG
MPXF1, MPXF2	RCILL0058AFZZ	Filter, Dolby NR	AH
		TRANSFORMER	
⚠T1	91RKGE47392	Power	
		CONTROLS	
R109, R209	91RKGE20559	50K(B) ohm, Playback Sensitivity Adjust	AC
R110, R210	91RKGE20771	50K(A) ohm, Record Level Control	AF
R131, R231	RVR-M0249AFZZ	50K(B) ohm, Sharp-scan Peak Level Display Meter Sensitivity Adjust	AB
R136, R236	RVR-M0249AFZZ	50K(B) ohm, Record/Playback Sensitivity Adjust	AB
R151, R251	91RKGE20560	100K(B) ohm, Bias Current Adjust	AC

PARTS LIST

ELECTROLYTIC CAPACITORS

(Unless otherwise specified, electrolytic capacitors are 16V, ±20% type.)

REF. NO.	PART NO.	DESCRIPTION	CODE
⚠C2	91RKGE35828	1000MFD, 35V, ±20%	AE
C3	91RKGE35815	470MFD, 25V, ±20%	AD
⚠C4	91RKGE35801	470MFD	AC
C5	91RKGE35812	100MFD, 25V, ±20%	AB
C7	91RKGE35794	10MFD	AB
C9	VCEALU1CC106M	10MFD	AB
C10	RC-EZS476AF1C	47MFD	AB
C11	91RKGE35807	4.7 MFD, 25V, ±20%	AK
C12	91RKGE35817	2200MFD, 25V, ±20%	AF
C13	91RKGE35779	220MFD	AB
C15	91RKGE35816	1000MFD, 25V, ±20%	AB
C16	RC-EZS475AF1E	4.7MFD, 25V, ±20%	AB
C17	91RKGE35831	1MFD, 50V, ±20%	AB
C18	RC-EZS336AF1C	33MFD	AB
C19	91RKGE35831	1MFD, 50V, ±20%	AB
C23	RC-EZS106AF1E	10MFD, 25V, ±20%	AB
C101, C201	91RKGE35794	10MFD	AB
C104, C204	91RKGE35772	100MFD, 6.3V, ±20%	AB
C106, C206	91RKGE35794	10MFD	AB
C107, C207	91RKGE35731	1MFD, 50V, ±20%	AC
C118, C218	91RKGE35794	10MFD	AB
C120, C220	91RKGE35794	10MFD	AB
C128, C228	RC-EZS475AF1E	4.7MFD, 25V, ±20%	AB
C130, C230	91RKGE35795	22MFD	AB
C131, C231	91RKGE35830	0.47MFD, 50V, ±20%	AB
C132, C232	91RKGE35799	220MFD	AC
C133, C233	91RKGE35794	10MFD	AB
C134, C234	91RKGE35794	10MFD	AB
C701, C702	RC-EZV227AF1E	220MFD, 25V, ±20%	AC
C703, C704	RC-EZV106AF1H	10MFD, 50V, ±20%	AB
C707, C708	VCEALV1HW334M	0.33MFD, 50V, ±20%	
C715, C716	RC-EZV106AF1H	10MFD, 50V, ±20%	AB
C721, C722	RC-EZV106AF1H	10MFD, 50V, ±20%	AB
C725, C726	RC-EZV106AF1H	10MFD, 50V, ±20%	AB
C729, C730	RC-EZV106AF1H	10MFD, 50V, ±20%	AB
C733, C734, C735	RC-EZV107AF1E	100MFD, 25V, ±20%	AC
C736	RC-EZV225AF1H	2.2MFD, 50V, ±20%	AB

CAPACITORS

REF. NO.	PART NO.	DESCRIPTION	CODE
⚠C1	RC-HZ069CAFZZ	0.01MFD, AC250V, ±20% Metalized Paper	AB
C6	91RKGE3241	0.0068MFD, 50V, ±10%, Mylar	AB
C8	91RKGE6264	0.033MFD, 50V, ±10%, Mylar	AB
C20	91RKGE3687	0.0012MFD, 600V, +80 –20%, Mylar	AB
C21	91RKGE1181	0.01MFD, 50V, ±10%, Mylar	AB
C22	91RKGE33565	0.047MFD, 50V, +80 –20%, Ceramic	AB
C24, C25	91RKGE10125	0.0022MFD, 50V, ±10%, Mylar	AB
C26	91RKGE5071	0.0033MFD, 50V, ±10%, Mylar	AB
C27	91RKGE33565	0.047MFD, 50V, ±10%, Ceramic	AB
C28	91RKGE10124	0.001MFD, 25V, +80 –20%, Ceramic	AB
C102, C202	VCCSPU1HL331K	330PF, 50V, ±10%, Ceramic	AA
C103, C203	91RKGE10124	0.001MFD, 50V, +80 –20%, Ceramic	AC
C105, C205	VCQYKU1HM333K	0.033MFD, 50V, ±10%, Mylar	AB
C119, C219	VCQYKU1HM473K	0.047MFD, 50V, ±10%, Mylar	AB
C121, C221	91RKGE31126	0.012MFD, 50V, ±10%, Mylar	AB
C122, C222	91RKGE6264	0.033MFD, 50V, ±10%, Mylar	AB
C123, C223	91RKGE31126	0.012MFD, 50V, ±10%, Mylar	AB
C127, C227	91RKGE33413	330PF, 50V, ±5%, Ceramic	AA
C129, C229	91RKGE33466	100PF, 50V, ±10%, Ceramic	AA
C135, C235	91RKGE31126	0.012MFD, 50V, ±10%, Mylar	AB
C136, C236	91RKGE33413	330PF, 50V, ±5%, Ceramic	AA
C137, C237	91RKGE33413	330PF, 50V, ±5%, Ceramic	AA
C138, C238	91RKGE6264	0.033MFD, 50V, ±10%, Mylar	AB
C139, C239	91RKGE6224	0.0082MFD, 50V, ±10%, Mylar	AB
C705, C706	VCQYKU1HM104J	0.1MFD, 50V, ±5%, Mylar	AC

PARTS LIST

REF. NO.	PART NO.	DESCRIPTION	CODE
C709, C710	VCCSPU1HL471K	470PF, 50V, ±10%, Ceramic	AA
C711, C712	VCQYKV1HM562J	0.0056MFD, 50V, ±5%, Mylar	AB
C713, C714	VCQYKV1HM273J	0.027MFD, 50V, ±5%, Mylar	AB
C717, C718	VCQYKW1HM473J	0.047MFD, 50V, ±5%, Mylar	AB
C719, C720	VCQYKV1HM102J	0.001MFD, 50V, ±5%, Mylar	AB
C723, C724	VCQYKV1HM102J	0.001MFD, 50V, ±5%, Mylar	AB
C731, C732	VCQYKV1HM472J	0.0047MFD, 50V, ±5%, Mylar	AB

RESISTORS

(Unless otherwise specified, resistors are 1/4W, ±5%, Carbon type.)

REF. NO.	PART NO.	DESCRIPTION	CODE
R1	91RKGE26327	470 ohm, 1W, ±5%, Oxide film	AA
R2	91RKGE25760	1K ohm	AA
R3	91RKGE25728	47 ohm	AA
R14	91RKGE26331	1K ohm, 1W, ±5%, Oxide film	AA
R15	91RKGE25760	1K ohm	AA
R16	91RKGE25732	68 ohm	AA
R21	91RKGE25768	2.2K ohm	AA
R22	91RKGE25754	560 ohm	AA
R25	91RKGE25728	47 ohm	AA
R26, R27	91RKGE25812	150 ohm	AA
R28	91RKGE25754	560 ohm	AA
R29	91RKGE25712	10 ohm	AA
R30	91RKGE25762	1K ohm	AA
R101, R201	91RKGE25780	6.8K ohm	AA
R102, R202	91RKGE25724	33 ohm	AA
R146, R246	91RKGE25788	15K ohm	AA
R147, R247	91RKGE25788	15K ohm	AA
R148, R248	VRD-ST2EE104J	100K ohm	AA
R149, R249	VRD-ST2EE151J	150 ohm	AA
R150, R250	VRD-ST2EE151J	150 ohm	AA
R157, R257	91RKGE25756	680 ohm	AA
R701, R702, R703, R704	VRD-ST2EE332J	3.3K ohm	AA
R705, R706	VRD-ST2EE184J	180K ohm	AA
R707, R708	VRD-ST2EE274J	270K ohm	AA
R709, R710	91RKGE25808	100K ohm	AA
R711, R712	VRD-ST2EE332J	3.3K ohm	AA
R713, R714	VRD-ST2EE473J	47K ohm	AA
R715, R716, R717, R718	VRD-ST2EE101J	100 ohm	AA
R719, R720	VRD-ST2EE105J	1 Meg ohm	AA
R721, R722	VRD-ST2EE181J	180 ohm	AA
R723, R724, R725, R726	VRD-ST2EE103J	10K ohm	AA
R727, R728	91RKGE25808	100K ohm	AA
R729, R730	VRD-ST2EE563J	56K ohm	AA
R731, R732	VRD-ST2EE332J	3.3K ohm	AA
R733, R734	91RKGE25788	15K ohm	AA
R735, R736	VRD-ST2EE224J	220K ohm	AA
R737, R738	91RKGE25788	15K ohm	AA
R739, R740	VRD-ST2EE332J	3.3K ohm	AA
R741, R742	VRD-ST2EE221J	220 ohm	AA
R743	VRD-ST2EE824J	820K ohm	AA
R744	91RKGE25724	33 ohm	AA

CABINET PARTS

REF. NO.	PART NO.	DESCRIPTION	CODE
⚠104	LANGT1002AFZZ	Rear Panel	AA
105	91RKGE99708	Rivet, LINE IN/LINE OUT/ RECORD-PLAYBACK Terminal Retaining	AL
106	91RKGD102156	Lid, Bottom	AC
107	91RKGE97863	Leg	AG
109	91RKGD102529	Holder, Sharp-scan Peak Level Display Meter	AH
110	91RKGD102579	Scale, Sharp-scan Peak Level Display Meter (RT-30H)	AH
	91RKGD102531	Scale, Sharp-scan Peak Level Display Meter (RT-30HB)	AK
111	91RKGD102158	Bracket, Right Hand Side	AH
112	91RKGD102142	Window, Sharp-scan Peak Level Display Meter	AE
114	91RKGE014352	Window, APSS Indicator (RT-30H)	AE
	91RKGE014570	Window, APSS Indicator (RT-30HB)	AH
115	91RKGD102474	Indication Metal, Cassette Holder (RT-30H)	AH
	91RKGD102574	Indication Metal, Cassette Holder (RT-30HB)	AC
116	91RKGE102621	Spring, Record/Playback Switch	AE
117	91RKGD102607	Knob, Power/Input Selector/ Dolby NR/Bias/Equalizer/ Metal Switches (RT-30H)	AE
	91RKGD102527	Knob, Power/Input Selector/ Dolby NR/Bias/Equalizer/ Metal Switches (RT-30HB)	AW
⚠118	91RKGC102145	Cabinet	AB
⚠119	LBSHC0007AFZZ	Bushing, Power Supply Cord	AC
	LBSHC0051AFZZ	Bushing, Power Supply Cord	

PARTS LIST

REF. NO.	PART NO.	DESCRIPTION	CODE
	QACCZ0002TA0F	Cord, Power Supply	AG
	QACCZ0053AF00	Cord, Power Supply	AK
⚠120	QACCL0001AFZZ	Cord, Power Supply	AL
	QACCV0001AGZZ	Cord, Power Supply	AL
121	91RKGE101574	Lever, Power Switch	AF
⚠123	91RKGC102157	Bracket, Left Hand Side	AK
126	91RKGE98288	Spacer, Power Transformer	
⚠127	91RKGB102606	Front Panel (RT-30H)	AW
	91RKGB102538	Front Panel (RT-30HB)	AY
128	91RKGE102193	Mending Sheet, Left Hand Side	AB
129	91RKGE102441	Felt, Cassette Holder	AA
130	91RKGE102191	Mending Sheet, APSS Decoration Panel	AB
131	91RKGE102592	Mending Sheet, Lower	AE
132	91RKGC102638	Indication Metal, Front Panel (RT-30H)	AX
	91RKGC102530	Indication Metal, Front Panel (RT-30HB)	AX
133	91RKGE102199	Washer, Record Level Control	AA
134	91RKGD102619	Knob, Record Level Control (RT-30H)	AG
	91RKGD102528	Knob, Record Level Control (RT-30HB)	AG
135	91RKGE102581	Indication Metal, Function Selector (RT-30H)	AD
	91RKGE102533	Indication Metal, Function Selector (RT-30HB)	AD
136	91RKGE102580	Decoration Panel, APSS (RT-30H)	AF
	91RKGE102532	Decoration Panel, APSS (RT-30HB)	AF
137	91RKGE014565	Cassette Holder Lid Assembly (RT-30H)	AQ
137-1	91RKGD102143	Lid, Cassette Holder	AK
137-2	91RKGE102192	Mending Sheet	AD
•137-3	91RKGD102604	Decoration Metal, Cassette Holder	AE
137	91RKGE014583	Cassette Holder Lid Assembly (RT-30HB)	AQ
137-1	91RKGD102143	Lid, Cassette Holder	AK
137-2	91RKGE102192	Mending Sheet	AD
•137-3	91RKGD102573	Decoration Metal, Cassette Holder	AE
138	91RKGE102178	Leg	AB
139	91RKGD102412	Counter, Tape	AM
140	91R22030	Washer, Tape Counter	AA
145	TSPC-0688AFZZ	Indication Sheet, Model Spec. (RT-30H)	AB
	TSPC-0689AFZZ	Indication Sheet, Model Spec. (RT-30HB)	AB
146	91RPBE13380	Belt, Tape Counter Drive	
147	91RKGE102719	Plate, Shield	AD
148	91R70012	Lug	AA
155	91RKGE102203	Screw, ϕ4 x 8mm, Tapping	
156	91RKGE102201	Screw, ϕ3 x 6mm, Tapping	
157	91R14689	Screw, ϕ3 x 6mm	
158	91R14849	Screw, ϕ3 x 12mm	
⚠159	91RKGE14536	Holder, Fuse	AA
160	91RKGE102154	Indication Metal, APSS Indicator (RT-30H)	
	91RKGE102575	Indication Metal, APSS Indicator (RT-30HB)	

REF. NO.	PART NO.	DESCRIPTION	CODE
		MISCELLANEOUS	
J1, J2	91RKGE42781	Jack, Microphone	AF
J3/J4 J6/J7 J8	91RKGE42799	Input/Output Terminal Plate Assembly J3, J4; LINE OUT Terminal J6, J7; LINE IN Terminal/ J8; Record/Playback Terminal	AV
J5	91RKGE42782	Jack, Headphones	AF
⚠SW1 (A,B)	91RKGE42797	Switch, Power	AK
SW2	91RKGE100735	Switch, Motor	AD
SW3	91RKGE100735	Switch, Motor (Auto Stop)	AD
SW4 (A,B)	91RKGE102440	Switch, APSS	AF
SW5 (A ~ L)	91RKGE42800	Switch, Record/Playback	AK
SW6 SW7 SW9 SW11 SW12	91RKGE42801	Push Type Switch Assembly SW6 (A ~ D); Equalization Selector Switch SW7 (A ~ D); Bias Selector Switch SW9 (A ~ F); Metal Tape Switch SW11 (A,B); Input Selector Switch SW12 (A ~ D); Dolby NR Switch	AT
SW8 (A,B)	91RKGE102439	Switch, Muting	AK
SW10	91RKGE42789	Switch, Muting	AK
⚠SW13	91RKGE42798	Switch, Voltage Selector	AK
SW14	91RKGE42811	Switch, Bias Oscillator	
PG1	91RKGE42735	Connecting Plug, 3 Pin	AB
PG2	91RKGE42738	Connecting Plug, 6 Pin	AD
PG3, PG4	QCNCM199DAFZZ	Connecting Plug, 4 Pin	AB
PG5	QCNCM177HAFZZ	Connecting Plug, 8 Pin	AC
PG6	QCNCM175AFZZ	Connecting Plug, 6 Pin	AC
PG7	QCNCM177HAFZZ	Connecting Plug, 8 Pin	AC
PG8	QCNCM175FAFZZ	Connecting Plug, 6 Pin	AC
SO1	91RPBE3901	Connecting Socket with Lead, 3 Pin	AM
SO2	91RPBE3902	Connecting Socket with Lead, 6 Pin	AH
SO3, SO4	QCNW-0947AFZZ	Connecting Socket with Lead, 4 Pin	AG
SO5	CCNCW148HAF19	Connecting Socket with Lead, 8 Pin	
SO6	CCNCW146FAF32	Connecting Socket with Lead, 6 Pin	
SO7	CCNCW148HAF18	Connecting Socket with Lead, 8 Pin	
SO8	CCNCW146FAF33	Connecting Socket with Lead, 6 Pin	
PL1	91RKGE49468	Lamp, APSS Indicator	AE
SOL1	91RPBE3832	Solenoid Plunger	
⚠F1	91RKGE49482	Fuse, T63mA	AE
⚠F2,	91RKGE49462	Fuse, T800mA	AE
⚠F3	QFS-C631CAGNI	Fuse, T630mA (For Sweden only)	AE

PARTS LIST

REF. NO.	PART NO.	DESCRIPTION	CODE
	91RKGC102688	Packing Case (RT-30H)	AL
	91RKGC102535	Packing Case (RT-30HB)	AL
	91RKGC102206	Cushion, Packing Case	AF
	SPAKP0116AFZZ	Safeguard Sheet (RT-30H)	AB
	91RKGE102406	Polyethylene bag, Unit	
	91RKGE12283	Polyethylene bag, Operation Manual	
	TINSL0162AFZZ	Operation Manual	AN
	TINSZ0202AFZZ	Swedish Operation Manual	AN
	91RKGE102644	Schematic Diagram	
	91RKGE44486	Connecting Cord, DIN Type	AR
	91RKGE44448	Connecting Cord, PIN Type	AM
	TTAGH0117AFZZ	Tag, Parts Explanation	
	QPLGA0250AFZZ	Adaptor, AC Plug	AF
	TGANG1039AFZZ	Guarantee Card (SEEG-DV)	AB
	TGANE1118AFZZ	Guarantee Card (SCA)	AC
	TLSTS0001ZZR0	Service Station List	

ASSEMBLY PARTS

REF. NO.	PART NO.	DESCRIPTION	CODE
	91RKGE014567 (RT-30H)	Front Cabinet Assembly (Consists of REF. NO. 114, 127, 128, 129, 130, 131, 132, 135, 136, 138, 160 and 161.)	BF
	91RKGE014589 (RT-30HB)		BF

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